

GRADUATE CERTIFICATE IN BIOPROCESS ENGINEERING

Requirements Effective Fall 2025

Additional coursework may be required due to prerequisites.

Code	Title	Credits
Core Courses		
CBE 504/BIOM 504	Fundamentals of Biochemical Engineering	3
CBE 522/BIOM 522	Bioseparation Processes	3
Select a minimum of 4 credits from the following:		4
BUS 500	Foundations for Business Impact	
BUS 620	Leadership and Teams	
CBE 505	Biochemical Engineering Laboratory	
CBE 560	Engineering of Protein Expression Systems	
CBE 570	Biomolecular Engineering/Synthetic Biology	
Program Total Credits:		10

*This certificate may have courses in common with other graduate certificates. A student may earn more than one certificate, but a given course may be counted only in one certificate.